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COLD STORAGE REPORT

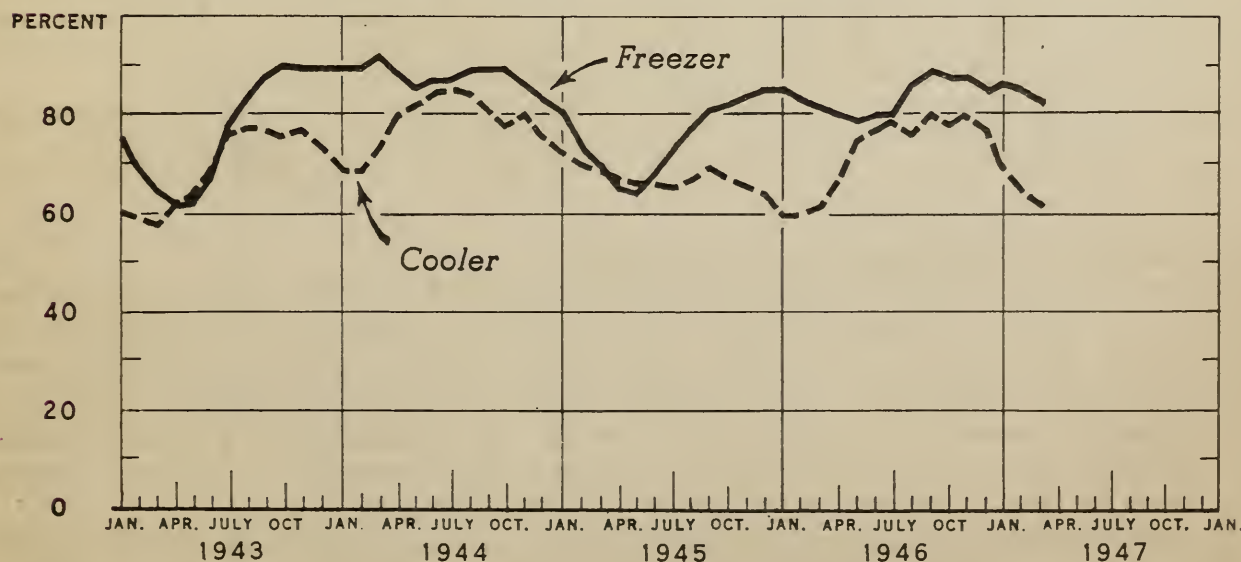
U. S. Department of Agriculture
Production and Marketing Administration
Marketing Facilities Branch



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OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES, 1943-47



Cooler and freezer occupancy decline

A February occupancy decline of 3 points and 2 points in public coolers and freezers respectively placed March 1 public cooler occupancy at 62 percent and freezer occupancy at 82 percent. The freezer out-movement during February followed the seasonal pattern, but the drop in cooler occupancy was contra-seasonal compared to a 1942-1946 average February increase of 1 point.

Public cooler occupancy was below average on March 1. Cooler space in private warehouses was used to greater extent than on February 1, while a slight decline occurred in the amount of cooler space used in meat-packing plants. Space in apple houses, where the 1946-47 season is drawing to a close, was rapidly emptied during February leaving 41 percent cooler occupancy on March 1.

Public freezer occupancy on March 1 was above that of any previous March, with one exception--March 1944, when freezer occupancy was at an all-time peak. Occupancy in meat-packing plant freezers rose 6 points during February, while a 4-point increase occurred in freezer of private and semi-private warehouses. Freezers in a few cities were almost fully occupied. Philadelphia, Cincinnati, Houston and San Francisco each reported better than 95 percent occupancy in public freezers.

Storage stocks decline by 513 million pounds during February

Fruits and vegetables, fish, cheese, shell and dried eggs and pork were withdrawn in appreciable quantities from cooler storage space during February. A net out-of-cooler movement of 398 million pounds, most of which was due to the out-movement of fresh apples and pears left about a fifth less cooler commodities in storage on March 1 than on February 1.

A net out-movement of 115 million pounds of freezer commodities occurred during February. Freezer commodities withdrawn in significant amounts during February were fruits and vegetables, cream, butter, eggs, poultry and fish. Freezer meat holdings, on the other hand, increased during the month. February net withdrawals of all frozen items except meats and butter were considerably greater than the 1942-1946 February reduction in stocks of those items.

Fruit and vegetable stocks show net February reductions

Apple and pear holdings dropped some 7 million bushels during February. This out-of-storage movement was approximately the same as the February 1942-46 average decline in apples and pears and left March 1 holdings about average. Fresh vegetables and canned fruits and vegetables were stored in lighter quantities on March 1 than on February 1. Frozen fruits and vegetables in storage March 1 totalled 702 million pounds--202 million pounds above stocks of March 1, 1946. A net of some 36 million pounds of frozen fruits and 21 million pounds of frozen vegetables were moved from storage into marketing channels during February. This February drop in quick frozen foods exceeded by two-thirds the drop for the corresponding month a year ago and the average February 1942-1946 net out-movement.

Items withdrawn from storage in appreciably greater-than-normal quantities during February were cherries, plums and prunes, lima beans, corn and peas. The February net withdrawals of frozen berries and spinach were slightly below the February 1942-46 average reduction.

Dairy and poultry products move out of storage

Holdings of all dairy and poultry items on March 1 were appreciably below what they were a month earlier. Cream stocks had been reduced to 44 million pounds which were still some 3 times as great as average stocks. Butter holdings were almost halved during February. The 10 million pounds left in storage March 1 were the lowest March 1 storage reserves since 1946. The withdrawal of cheese during February 1947 was more than twice the average quantity moved from storage during February, leaving total cheese holdings at 97 million pounds.

Shell egg holdings moved contra-seasonally out of storage by about 70,000 cases. This movement was in direct contrast to the heavy into-storage movement of 1.3 million cases of February a year ago and an 1942-46 average February increase

of 700,000 cases. Frozen egg holdings were also reduced, contrary to the normal February pattern. The 74 million pounds of frozen eggs in storage on March 1 were 12 million pounds less than the 5-year average. A 32 million pound reduction in poultry stocks left March 1 holdings at 285 million pounds. Almost half of the February out-of-storage movement was due to a net out-movement of 13 million pounds of frozen turkeys. This compares with practically no movement in turkey stocks during February 1946, and a February 5-year average movement of 5 million pounds. A heavy out-of-storage movement also occurred in holdings of fowls.

Meat and lard stocks increase

In line with the established seasonal pattern, meat and lard holdings in cold storage increased during February. This increase, however, was below average. Meats in storage March 1 totalled 757 million pounds, which was about 9 percent below the average March 1 meat holdings. The 5-million-pound net in-movement of beef during February, although below average, was in direct contrast to a 20 million pound reduction which occurred in beef holdings during February of 1946.

Some 414 million pounds of pork were in storage on March 1. This quantity reflected a February increase in pork holdings of 15 million pounds--less than half the average February increase in pork stocks and half the increase which occurred during February of 1946. Pork in storage was next to the lowest for any March on record.

The February net accumulation of lard and rendered pork fat was 4 million pounds, bringing March 1 stocks to a total of 127 million pounds. This movement of lard was below that of February 1946, but the stocks on hand March 1 exceeded March 1, 1946, stocks by 36 million pounds.

Stocks of frozen fishery products decline

A record out-movement of frozen fishery products of 29 million pounds during February brought total holdings to 98 million pounds on March 1. Despite this record-breaking net change in stocks holdings were the second highest of any March on record, being exceeded only by the stocks on hand March 1, 1946. Four items; namely, fillets (miscellaneous), halibut, salmon, and shrimp accounted for almost two-thirds of the out-movement during February. Miscellaneous fillets showed the greatest net change with an 8-million-pound movement, followed by salmon and halibut with 4 million pounds, respectively, and shrimp with 3 million pounds. The distribution of holdings by class is as follows: salt-water fish, 77 million pounds; fresh-water fish, 9 million pounds and shellfish, 12 million pounds.

Storage outlook

At present it appears that little difficulty will be encountered in meeting cooler storage requirements during the summer. Whereas, the average February trend in cooler occupancy 1942-1946 has been into-storage, there was an occupancy decline this year. Cooler meats and lard are being stored in below average quantities, while the movement in shell eggs has thus far been much below average, the movement being out-of-storage for February compared to a normally expected increase.

Freezer storage needs will probably not be as easily met as cooler requirements. March 1 freezers were more nearly filled than they had been any previous year except in 1944. Only a month or two are left before freezer occupancy begins its seasonal rise with the storing of frozen fruits, vegetables, butter and eggs. Freezer occupancy will probably decline 5 or 6 points yet this season due to heavier than normal withdrawals of poultry, frozen fruits and vegetables, coupled with a lighter than average into-storage movement of freezer meats.

Data for this report are collected from public, private, and semi-private warehouses, apple houses, and meat-packing plants. Commodities in space owned or leased and operated by the armed services are not reported.

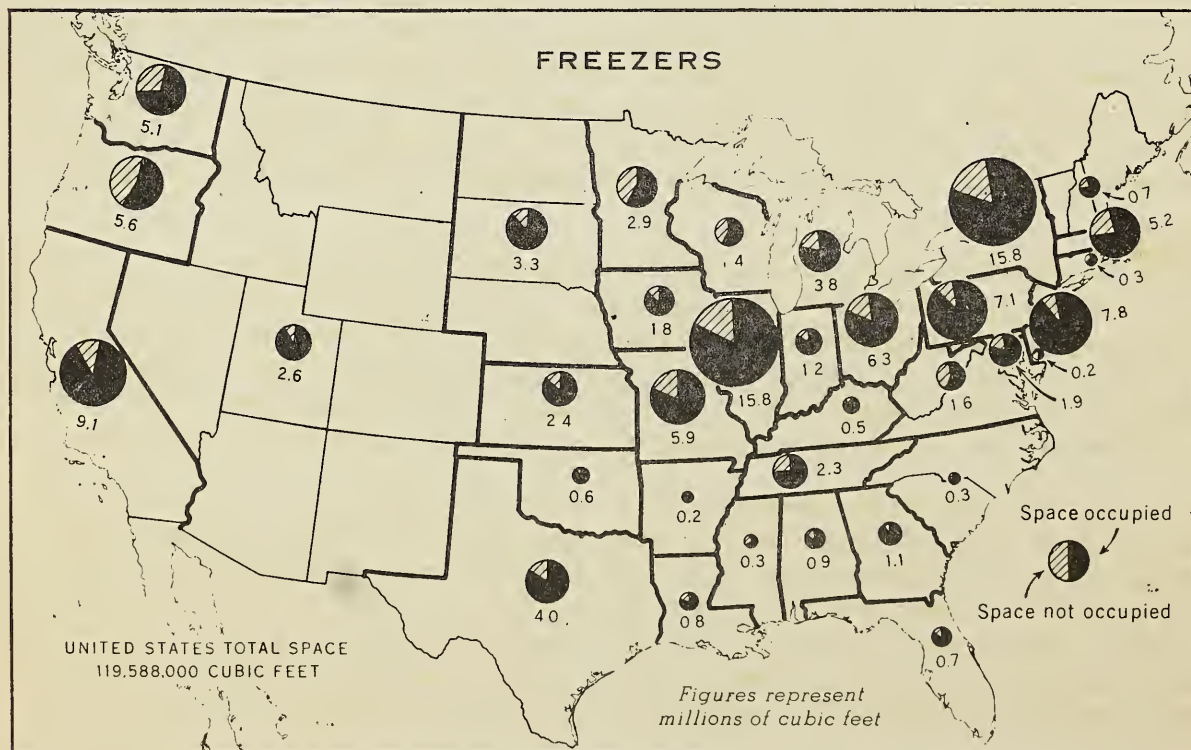


Table 1. — Public cold storage warehouses
(Apple houses excluded)

Net piling space and percentage of space occupied

| State or Geographic Region | Net piling space 1/ | | Percentage of space occupied 2/ | | | | | | | |
|----------------------------------|----------------------------|---------|---------------------------------|---------|--------------|---------|--------------|---------|-----------------|---------|
| | Cooler | Freezer | Mar. 1, 5-yr. av. 1942-46 | | Mar. 1, 1946 | | Feb. 1, 1947 | | Mar. 1, 1947 3/ | |
| | | | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer |
| | (¹⁰⁰⁰ cu. ft.) | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| Maine, N. H. and Vt..... | 346 | 672 | 63 | 66 | 52 | 68 | 66 | 75 | 73 | 74 |
| Massachusetts..... | 2,548 | 5,234 | 59 | 64 | 59 | 74 | 56 | 85 | 48 | 78 |
| R. I. and Connecticut..... | 967 | 307 | 53 | 72 | 51 | 91 | 63 | 72 | 60 | 80 |
| NEW ENGLAND..... | 3,861 | 6,213 | 58 | 65 | 57 | 75 | 58 | 83 | 53 | 77 |
| New York..... | 25,553 | 15,818 | 61 | 76 | 56 | 86 | 61 | 84 | 56 | 83 |
| New Jersey..... | 7,704 | 7,736 | 77 | 80 | 78 | 94 | 72 | 93 | 69 | 92 |
| Pennsylvania..... | 9,822 | 7,077 | 68 | 80 | 58 | 93 | 70 | 90 | 65 | 90 |
| MIDDLE ATLANTIC..... | 43,079 | 30,681 | 63 | 78 | 61 | 89 | 65 | 87 | 60 | 87 |
| Ohio..... | 7,285 | 6,262 | 71 | 72 | 70 | 35 | 71 | 85 | 71 | 83 |
| Indiana..... | 1,433 | 1,192 | 67 | 78 | 57 | 85 | 56 | 94 | 50 | 86 |
| Illinois..... | 20,248 | 15,832 | 53 | 78 | 62 | 76 | 60 | 87 | 58 | 83 |
| Michigan..... | 4,472 | 3,763 | 63 | 82 | 71 | 86 | 72 | 83 | 69 | 80 |
| Wisconsin..... | 4,043 | 1,433 | 63 | 73 | 63 | 88 | 67 | 82 | 62 | 75 |
| EAST NORTH CENTRAL..... | 37,481 | 28,482 | 61 | 77 | 65 | 81 | 64 | 86 | 62 | 82 |
| Minnesota..... | 1,338 | 2,927 | 58 | 77 | 57 | 75 | 59 | 64 | 60 | 58 |
| Iowa..... | 616 | 1,750 | 54 | 78 | 40 | 80 | 82 | 90 | 86 | 88 |
| Missouri..... | 5,227 | 5,933 | 65 | 70 | 65 | 73 | 72 | 83 | 68 | 81 |
| Dakotas and Nebraska..... | 758 | 3,335 | 79 | 73 | 84 | 87 | 68 | 90 | 68 | 88 |
| Kansas..... | 3,057 | 2,434 | 62 | 73 | 49 | 77 | 65 | 85 | 51 | 86 |
| WEST NORTH CENTRAL..... | 10,996 | 16,379 | 64 | 75 | 60 | 77 | 69 | 82 | 63 | 79 |
| Delaware..... | 377 | 229 | 57 | 77 | 49 | 92 | 57 | 69 | 69 | 54 |
| Maryland and D. C..... | 2,014 | 1,854 | 65 | 89 | 58 | 95 | 48 | 91 | 30 | 80 |
| Virginia and West Va..... | 4,832 | 1,581 | 63 | 81 | 51 | 76 | 83 | 89 | 81 | 87 |
| No. & So. Carolina..... | 408 | 305 | 54 | 80 | 65 | 87 | 73 | 88 | 79 | 90 |
| Georgia..... | 2,730 | 1,090 | 77 | 55 | 90 | 92 | 78 | 97 | 81 | 92 |
| Florida..... | 1,630 | 721 | 56 | 71 | 68 | 59 | 71 | 89 | 66 | 89 |
| SOUTH ATLANTIC..... | 11,991 | 5,780 | 64 | 85 | 61 | 85 | 73 | 90 | 70 | 84 |
| Kentucky..... | 1,323 | 510 | 61 | 86 | 57 | 79 | 58 | 86 | 67 | 91 |
| Tennessee..... | 2,361 | 2,330 | 63 | 77 | 69 | 51 | 66 | 78 | 68 | 75 |
| Alabama..... | 545 | 850 | 71 | 74 | 84 | 87 | 80 | 92 | 86 | 87 |
| Mississippi..... | 110 | 347 | 81 | 58 | 100 | 40 | 100 | 100 | 62 | 66 |
| EAST SOUTH CENTRAL..... | 4,339 | 4,037 | 64 | 76 | 67 | 62 | 66 | 83 | 70 | 80 |
| Arkansas..... | 396 | 249 | 68 | 73 | 65 | 63 | 56 | 88 | 58 | 89 |
| Louisiana..... | 1,089 | 792 | 69 | 78 | 82 | 89 | 85 | 94 | 84 | 81 |
| Oklahoma..... | 1,036 | 661 | 58 | 63 | 31 | 65 | 30 | 91 | 32 | 90 |
| Texas..... | 4,553 | 3,965 | 67 | 69 | 70 | 81 | 58 | 85 | 63 | 84 |
| WEST SOUTH CENTRAL..... | 7,074 | 5,607 | 66 | 70 | 66 | 80 | 59 | 87 | 62 | 84 |
| MOUNTAIN..... | 2,268 | 2,602 | 72 | 90 | 77 | 96 | 59 | 90 | 55 | 89 |
| Washington..... | 2,415 | 5,091 | 60 | 67 | 68 | 75 | 53 | 74 | 49 | 70 |
| Oregon..... | 2,723 | 5,607 | 49 | 57 | 36 | 46 | 74 | 59 | 69 | 55 |
| California..... | 12,793 | 9,109 | 63 | 83 | 62 | 87 | 63 | 89 | 64 | 88 |
| PACIFIC..... | 17,931 | 19,807 | 60 | 70 | 59 | 70 | 63 | 77 | 63 | 75 |
| UNITED STATES 4/..... | 139,020 | 119,583 | 63 | 76 | 62 | 81 | 65 | 84 | 62 | 82 |

1/ Space Survey of October 1, 1945.

2/ Percentage for the periods covered are comparable.

3/ Preliminary.

4/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

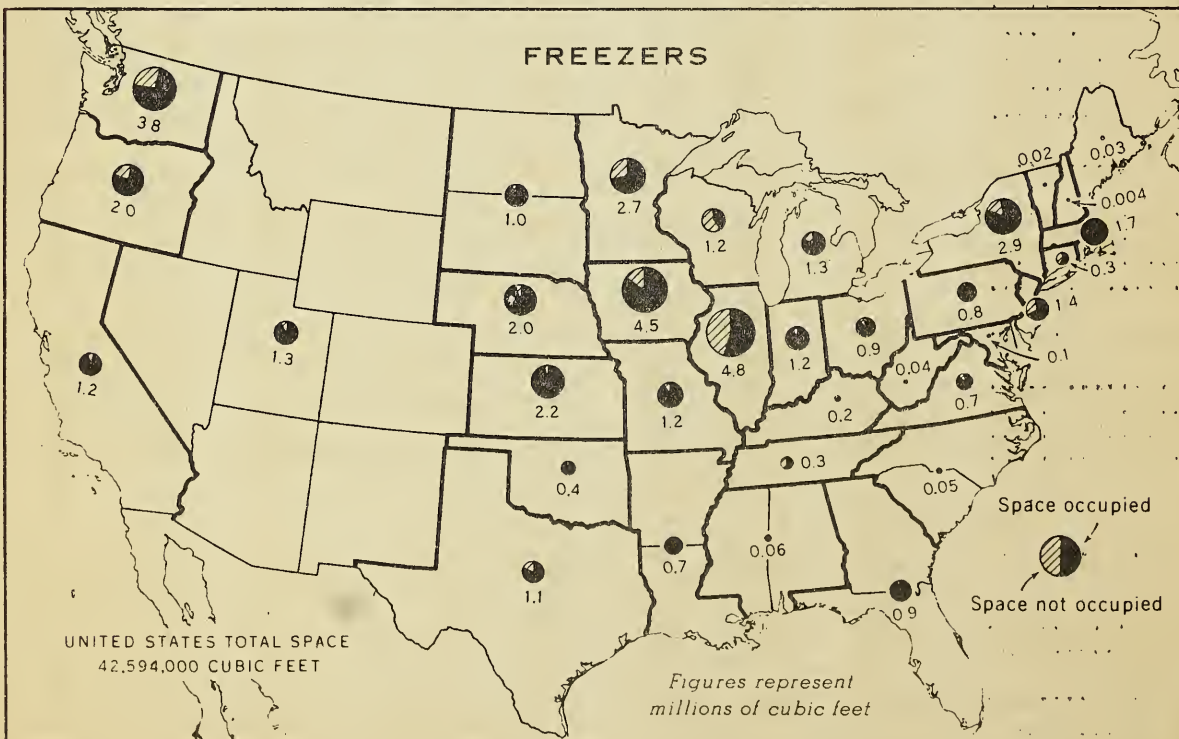


Table 2. -- Private, semi-private warehouses and meat-packing plants
(Apple houses excluded)

Net piling space and percentage of space occupied March 1, 1947

| State or Geographic Region | Private and semi-private warehouses | | | | Meat-packing establishments | | | |
|----------------------------------|-------------------------------------|---------|----------------|---------|-----------------------------|---------|----------------|---------|
| | Net piling space 1/ | | Space Occupied | | Net piling space 1/ | | Space Occupied | |
| | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer |
| | ("000" cu. ft.) | | Pct. | Pct. | ("000" cu. ft.) | | Pct. | Pct. |
| NEW ENGLAND..... | 492 | 1,210 | 65 | 66 | 2,168 | 776 | 100 | 98 |
| New York..... | 1,774 | 1,570 | 51 | 86 | 4,263 | 454 | 71 | 68 |
| New Jersey..... | 221 | 753 | 100 | 83 | 454 | 602 | 96 | 64 |
| Pennsylvania..... | 2,103 | 545 | 51 | 100 | 1,974 | 199 | 88 | 92 |
| MIDDLE ATLANTIC..... | 4,098 | 2,868 | 52 | 86 | 6,691 | 1,255 | 78 | 69 |
| Ohio..... | 660 | 532 | 61 | 90 | 2,577 | 342 | 98 | 92 |
| Indiana..... | 298 | 241 | 100 | 95 | 2,479 | 907 | 95 | 80 |
| Illinois..... | 564 | 210 | 100 | 99 | 7,216 | 4,532 | 84 | 47 |
| Michigan..... | 1,653 | 891 | 58 | 76 | 1,234 | 395 | 99 | 100 |
| Wisconsin..... | 2,296 | 238 | 75 | 68 | 1,641 | 916 | 38 | 34 |
| EAST NORTH CENTRAL..... | 5,471 | 2,112 | 71 | 89 | 15,147 | 7,092 | 83 | 52 |
| Minnesota..... | 265 | 767 | 100 | 61 | 2,530 | 1,899 | 96 | 78 |
| Iowa..... | 725 | 816 | 84 | 98 | 9,263 | 3,647 | 90 | 82 |
| Missouri..... | 42 | 54 | 100 | 100 | 2,243 | 1,071 | 80 | 100 |
| No. & So. Dak. & Nebr..... | 639 | 707 | 100 | 100 | 6,579 | 2,218 | 97 | 94 |
| Kansas..... | 825 | 423 | 54 | 100 | 6,892 | 1,818 | 98 | 93 |
| WEST NORTH CENTRAL..... | 2,496 | 2,767 | 82 | 84 | 27,498 | 10,653 | 94 | 89 |
| Del. Md. Va. & W. Va..... | 76 | 369 | - | 100 | 1,151 | 63 | 90 | 99 |
| NC., SC., Ga. & Fla..... | 120 | 450 | 96 | 98 | 1,130 | 474 | 100 | 97 |
| SOUTH ATLANTIC..... | 196 | 819 | 96 | 99 | 2,281 | 587 | 94 | 97 |
| Kentucky & Tennessee..... | 207 | 104 | 100 | 100 | 1,735 | 372 | 78 | 62 |
| Alabama & Mississippi..... | 49 | 19 | - | - | 138 | 37 | 100 | 100 |
| EAST SOUTH CENTRAL..... | 256 | 123 | 100 | 100 | 1,873 | 409 | 80 | 64 |
| Ark., La. & Oklahoma..... | 124 | 641 | - | - | 1,072 | 406 | 100 | 97 |
| Texas..... | 312 | 71 | 86 | - | 2,453 | 1,039 | 97 | 82 |
| WEST SOUTH CENTRAL..... | 436 | 712 | 86 | - | 3,525 | 1,495 | 97 | 88 |
| Mont. Idaho, Wyo. & Colo.... | 173 | 294 | 63 | 96 | 1,491 | 481 | 82 | 92 |
| Ariz., Utah & Nevada..... | 104 | 333 | 58 | 85 | 546 | 226 | 96 | 97 |
| MOUNTAIN..... | 277 | 627 | 62 | 86 | 2,037 | 707 | 87 | 93 |
| Washington & Oregon..... | 1,513 | 3,398 | 61 | 72 | 1,040 | 569 | 100 | 100 |
| California..... | 805 | 493 | 52 | 98 | 2,863 | 538 | 89 | 99 |
| PACIFIC..... | 2,398 | 3,891 | 57 | 73 | 3,903 | 1,107 | 92 | 99 |
| UNITED STATES 2/..... | 16,120 | 15,129 | 67 | 80 | 65,123 | 23,981 | 89 | 79 |

1/ Space Survey of October 1, 1945.

2/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 3. — Public general warehouses in key cities

Net piling space and percentage of space occupied

| Cities 1/ | Net piling space 2/ | | Space occupied | | | | | | | |
|--------------------|---------------------|---------|----------------|---------|--------|---------|--------------|---------|--------|---------|
| | | | Feb. 1, 1946 | | | | Mar. 1, 1947 | | | |
| | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer |
| | ("000" cu. ft.) | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| NEW ENGLAND | | | | | | | | | | |
| Boston..... | 1,414 | 2,793 | 52 | 89 | 53 | 72 | 48 | 87 | 44 | 75 |
| MID ATLANTIC | | | | | | | | | | |
| New York..... | 15,622 | 13,954 | 72 | 92 | 77 | 95 | 65 | 84 | 65 | 87 |
| Buffalo..... | 1,372 | 2,331 | 35 | 92 | 41 | 92 | 42 | 94 | 45 | 88 |
| Rochester..... | 5,939 | 1,466 | 58 | 78 | 60 | 71 | 49 | 90 | 48 | 31 |
| Philadelphia..... | 4,873 | 4,226 | 63 | 95 | 61 | 94 | 70 | 97 | 64 | 98 |
| Pittsburgh..... | 2,311 | 2,070 | 71 | 94 | 61 | 92 | 69 | 86 | 65 | 84 |
| E. N. CENTRAL | | | | | | | | | | |
| Cleveland..... | 4,239 | 3,443 | 58 | 94 | 63 | 89 | 72 | 82 | 73 | 79 |
| Cincinnati..... | 1,075 | 1,241 | 88 | 74 | 92 | 73 | 62 | 96 | 66 | 96 |
| Chicago..... | 16,798 | 15,223 | 58 | 81 | 61 | 77 | 59 | 87 | 58 | 83 |
| Detroit..... | 3,515 | 2,866 | 67 | 86 | 71 | 85 | 77 | 83 | 74 | 81 |
| Milwaukee..... | 1,173 | 976 | 67 | 93 | 67 | 95 | 65 | 91 | 72 | 88 |
| W. N. CENTRAL | | | | | | | | | | |
| Minneapolis..... | 918 | 2,043 | 62 | 93 | 58 | 94 | 62 | 63 | 60 | 57 |
| St. Louis..... | 4,801 | 2,998 | 58 | 84 | 72 | 76 | 74 | 84 | 74 | 81 |
| Kansas City..... | 2,507 | 2,972 | 64 | 70 | 76 | 71 | 73 | 89 | 70 | 91 |
| Omaha..... | 725 | 2,831 | 46 | 83 | 85 | 88 | 85 | 97 | 84 | 94 |
| SOUTH ATLANTIC | | | | | | | | | | |
| Baltimore..... | 538 | 624 | 65 | 89 | 70 | 90 | 63 | 89 | 60 | 87 |
| Richmond..... | 1,525 | 465 | 43 | 67 | 71 | 60 | 88 | 87 | 86 | 84 |
| Norfolk..... | 927 | 1,033 | 90 | 94 | 70 | 30 | 86 | 89 | 87 | 87 |
| E. S. CENTRAL | | | | | | | | | | |
| Nashville..... | 1,217 | 1,742 | 69 | 49 | 71 | 42 | 74 | 74 | 72 | 74 |
| Memphis..... | 754 | 477 | 80 | 93 | 79 | 92 | 55 | 97 | 61 | 80 |
| W. S. CENTRAL | | | | | | | | | | |
| New Orleans..... | 921 | 746 | 78 | 96 | 84 | 89 | 84 | 94 | 83 | 91 |
| Dallas-Ft. Worth. | 1,869 | 2,303 | 73 | 83 | 83 | 84 | 74 | 88 | 76 | 86 |
| San Antonio..... | 615 | 880 | 70 | 81 | 92 | 79 | 67 | 80 | 65 | 81 |
| Houston..... | 848 | 224 | 68 | 91 | 72 | 93 | 58 | 96 | 67 | 95 |
| PACIFIC | | | | | | | | | | |
| Seattle..... | 1,070 | 2,093 | 67 | 81 | 70 | 86 | 59 | 83 | 59 | 81 |
| Portland..... | 711 | 4,205 | 18 | 51 | 23 | 46 | 19 | 54 | 15 | 53 |
| Los Angeles..... | 3,067 | 3,101 | 83 | 95 | 81 | 95 | 76 | 88 | 78 | 90 |
| San Francisco..... | 3,915 | 2,438 | 68 | 91 | 73 | 89 | 85 | 98 | 84 | 97 |
| San Jose..... | 2,272 | 1,218 | 42 | 78 | 40 | 76 | 31 | 87 | 34 | 73 |
| TOTAL..... | 87,531 | 82,982 | 63 | 84 | 68 | 87 | 65 | 85 | 65 | 82 |

1/ "Space" shown includes public warehouses within a 25 mile radius of city named.

2/ Space survey October 1, 1945.

Table 4. — Apple houses

Net piling space and percentage of space occupied

| Regions | Net piling space | | Space occupied | | | | | | | |
|--------------------|------------------|---------|----------------|---------|--------------|---------|--------------|---------|--------------|---------|
| | 1/ | | Mar. 1, 1945 | | Mar. 1, 1946 | | Feb. 1, 1947 | | Mar. 1, 1947 | |
| | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer | Cooler | Freezer |
| | ("000" cu. ft.) | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| New England..... | 5,437 | 56 | 53 | 100 | 7 | - | 48 | - | 26 | - |
| Middle Atlantic... | 19,021 | 1,046 | 66 | 87 | 33 | 53 | 57 | 88 | 47 | 84 |
| East North Central | 4,639 | 123 | 64 | 90 | 35 | 91 | 63 | 100 | 49 | 100 |
| West North Central | 1,240 | 72 | 65 | 100 | 30 | 38 | 62 | 71 | 50 | 33 |
| South Atlantic.... | 16,134 | 336 | 60 | 61 | 11 | 56 | 46 | 89 | 38 | 88 |
| East South Central | 307 | | 41 | - | - | - | - | - | - | - |
| West South Central | 184 | 29 | 72 | 100 | 19 | - | 58 | - | 50 | - |
| Mountain..... | 564 | | 78 | 100 | 54 | - | - | - | - | - |
| Pacific..... | 47,083 | 1,822 | 58 | 64 | 35 | 55 | 56 | 74 | 40 | 70 |
| U. S. Total 2/.... | 94,609 | 3,484 | 60 | 80 | 29 | 55 | 54 | 80 | 41 | 76 |

1/ Space survey October 1, 1945.

2/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 5. — Apple holdings by states

| States | Mar. 1, 5-yr. av. 1942-46 | Mar. 1 1946 | Feb. 1 1947 | Mar. 1 1947 |
|-------------------------------|------------------------------|----------------|----------------|----------------|
| | - Thousands of bushels - | | | |
| Vt., Mass. & Connecticut..... | 547 | 73 | 692 | 467 |
| New York..... | 1,946 | 297 | 2,407 | 1,524 |
| New Jersey..... | 550 | 246 | 612 | 492 |
| Pennsylvania..... | 710 | 231 | 936 | 690 |
| Ohio..... | 304 | 159 | 310 | 241 |
| Illinois..... | 384 | 375 | 677 | 516 |
| Michigan..... | 323 | 106 | 442 | 329 |
| Virginia..... | 1,278 | 159 | 1,836 | 1,243 |
| West Virginia..... | 169 | 34 | 476 | 270 |
| Missouri..... | 138 | 96 | 285 | 211 |
| Washington..... | 5,046 | 3,283 | 8,117 | 5,152 |
| Oregon..... | 346 | 258 | 544 | 298 |
| California..... | 871 | 708 | 1,183 | 915 |
| Other States 1/..... | 642 | 283 | 802 | 636 |
| U. S. Total..... | 13,254 | 6,308 | 19,379 | 12,989 |

1/ Holdings for states having significant quantities of apples are given above. Other holdings shown under, "Other States".

Table 6. — March holdings and changes during February 1947 1/

| Cooler | Holdings | Net Change | | Freezer | Holdings | Net Change | |
|-------------------|------------|-------------|-----|----------------|------------|-------------|-----|
| Commodities | Mar. 1 | during Feb. | | Commodities | Mar. 1 | during Feb. | |
| | "000" lbs. | "000" lbs.: | % | | "000" lbs. | "000" lbs.: | % |
| Apples..... | 623,472 | -306,720 | -33 | Fruits..... | 403,381 | -35,845 | -8 |
| Pears..... | 27,900 | -25,400 | -48 | Vegetables.... | 298,600 | -21,707 | -7 |
| Dried & ev. Fts. | 87,734 | -1,550 | -2 | Cream..... | 20,268 | -11,352 | -36 |
| Can'd. ft. & Veg. | 3,978 | -412 | -9 | Cream'y butter | 10,037 | -8,187 | -45 |
| Nuts & Nutmeats. | 89,415 | 2,634 | 3 | Eggs..... | 73,508 | -7,292 | -9 |
| Fish*..... | 16,480 | -3,901 | -19 | Poultry..... | 285,167 | -31,625 | -10 |
| Cheese..... | 97,462 | -17,144 | -15 | Beef..... | 174,594 | 4,717 | 3 |
| Shell eggs..... | 9,765 | -3,150 | -24 | Pork..... | 197,356 | 17,140 | 10 |
| Dried eggs..... | 14,440 | -1,571 | -10 | Sausage..... | 12,671 | 2,739 | 28 |
| Beef..... | 9,993 | 904 | 10 | Lamb & Mutton. | 17,063 | -51 | - |
| Pork..... | 201,770 | -7,288 | -3 | Veal..... | 12,372 | -521 | -4 |
| Sausage..... | 8,582 | 1,031 | 14 | Edible offal.. | 67,119 | -430 | -1 |
| Canned meats.... | 39,870 | 3,498 | 10 | Lard & fat.... | 1,838 | -63 | -3 |
| Lard & pork fat. | 124,724 | 3,637 | 3 | Fish*..... | 86,520 | -20,480 | -19 |
| Other..... | 374,574 | -42,863 | -10 | Other..... | 26,093 | -1,946 | -7 |
| Total..... | 1,730,159 | -398,295 | -19 | Total..... | 1,686,587 | -114,903 | -6 |

1/ For a detailed breakdown see the following tables.

* Estimated.

TOTAL WEIGHT OF COOLER AND FREEZER COMMODITIES, 1945-47

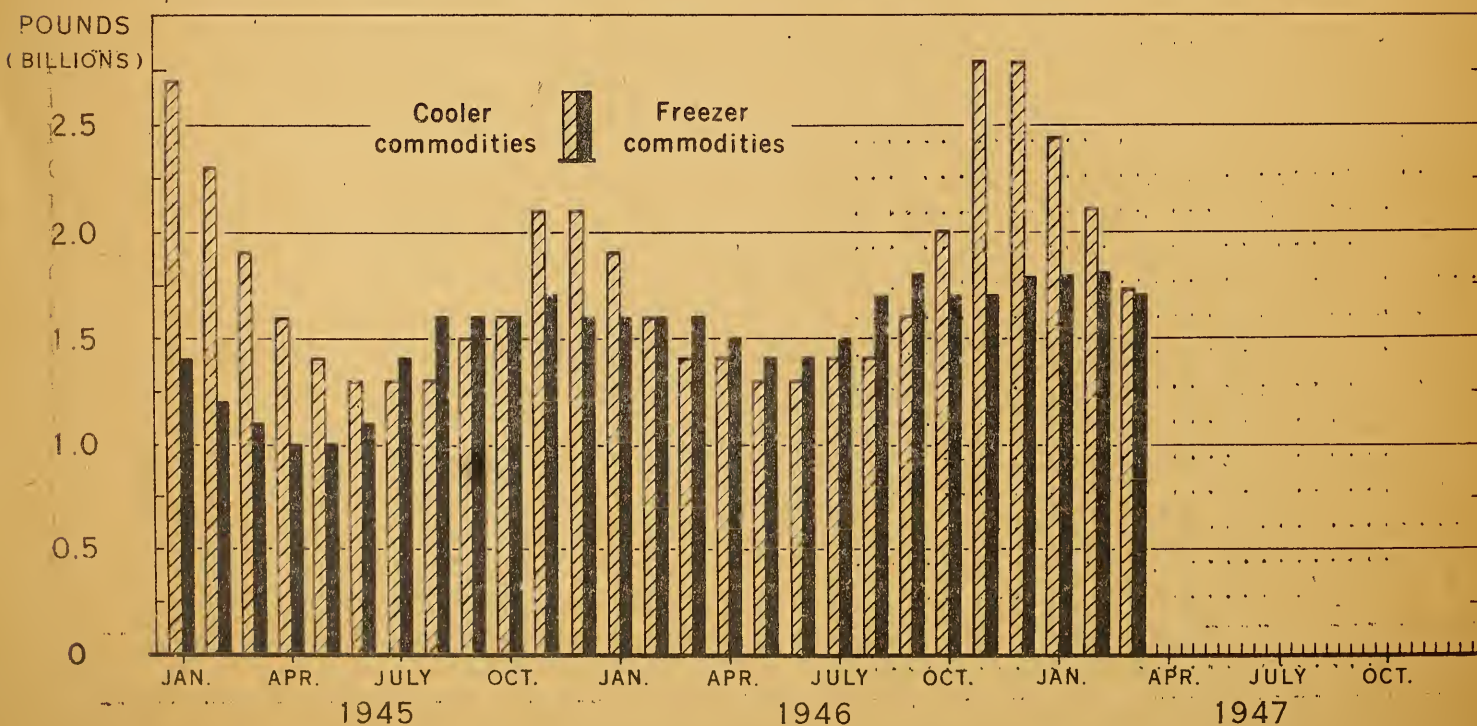


Table 7. — Fresh fruits and vegetables

Net changes in stocks during February and comparisons

Fresh apples: Decreased by 6 million bushels; February 1946 change was a decrease of 5 million bushels; 5 year average decrease was 6 million bushels.

Fresh pears: Decreased by .5 million bushels; February 1946 change was a decrease of .5 million bushels; 5 year average decrease was .4 million bushels.

| Stocks of fruits and vegetables | 'Mar. 1, 5-yr. 'av. 1942-46 | Mar. 1 1946 | Feb. 1 1947 | Mar. 1 1947 |
|---------------------------------|--------------------------------|----------------|----------------|----------------|
|---------------------------------|--------------------------------|----------------|----------------|----------------|

- Thousands -

FRESH APPLES

| | | | | |
|---------------------------|--------|-------|--------|--------|
| Apples.....barrels | 19 | - | 3 | 1 |
| Apples.....Western boxes | 6,840 | 4,889 | 10,446 | 6,994 |
| Apples.....Eastern boxes | 3,409 | 603 | 4,319 | 2,916 |
| Apples.....bushel baskets | 2,948 | 816 | 4,605 | 3,076 |
| Total apples.....bushels | 13,254 | 6,308 | 19,379 | 12,989 |

FRESH PEARS

| | | | | |
|-----------------------------------|-----|-----|-------|-----|
| Pears, Bartletts.....packed boxes | 9 | 7 | 6 | 1 |
| Pears, Bartletts.....loose boxes | 7 | - | 3 | 3 |
| Pears, all other varieties..boxes | 435 | 422 | 1,039 | 549 |
| Pears.....bushel baskets | 12 | 10 | 12 | 5 |
| Total pears.....bushels | 463 | 439 | 1,066 | 558 |

OTHER FRUITS & VEGETABLES

| | | | |
|-----------------------------------|--------|--------|--------|
| Other fresh fruits.....Pounds | 9,581 | 11,707 | 7,479 |
| Dried & evaporated fruits... " | 75,628 | 89,284 | 87,734 |
| Canned fruits & vegetables.. " | 1,811 | 4,390 | 3,978 |
| Potatoes.....Pounds | 84,171 | 42,856 | 51,763 |
| Onions..... " | 38,176 | 59,262 | 42,889 |
| Celery..... " | - | 1,489 | 399 |
| Other fresh vegetables.....Pounds | 33,330 | 35,411 | 30,569 |
| Nuts in shell..... " | 32,855 | 22,240 | 22,112 |
| Nutmeats..... " | 97,278 | 6,541 | 67,303 |

Table 8. — Frozen fruits and vegetables

| | | | | |
|--|-----------------------------|-------------|--------------|--------------|
| Net changes in stocks during February and comparisons | | | | |
| Frozen fruits: Decreased by 36 million pounds; February 1946 decrease was 18 million pounds; average February change is a decrease of 22 million pounds. | | | | |
| Frozen vegetables: Decreased by 21 million pounds; February 1946 decrease was 17 million pounds; average February change is a decrease of 13 million pounds. | | | | |
| Stocks of frozen fruits and vegetables | 'Mar. 1, 5-yr. 'av. 1942-46 | Mar. 1 1946 | 'Feb. 1 1947 | 'Mar. 1 1947 |

- Thousands of pounds -

FROZEN FRUITS

| | | | | |
|--------------------------------|---------|---------|---------|---------|
| Apples..... | - | 65,950 | 59,005 | 58,019 |
| Blackberries..... | 7,543 | 14,458 | 17,543 | 15,112 |
| Cherries..... | 20,353 | 18,194 | 60,719 | 51,762 |
| Young, Logan, Boysen, etc..... | 4,640 | 6,554 | 12,924 | 12,883 |
| Raspberries..... | 11,702 | 11,117 | 20,671 | 16,397 |
| Strawberries..... | 22,724 | 15,811 | 36,428 | 32,178 |
| Grapes..... | - | 14,734 | 12,203 | 10,626 |
| Plums and prunes..... | - | 15,050 | 19,890 | 15,438 |
| Peaches..... | - | 57,863 | 56,731 | 54,168 |
| Fruit juices and purees..... | - | 24,919 | 27,140 | 27,745 |
| Apricots..... | - | 27,836 | 29,086 | 25,725 |
| Blueberries..... | - | 16,974 | 15,022 | 13,037 |
| All other fruits..... | 139,954 | 54,511 | 71,864 | 67,691 |
| Total..... | 206,921 | 344,026 | 439,226 | 403,391 |

FROZEN VEGETABLES

| | | | | |
|---------------------------|---------|---------|---------|---------|
| Asparagus..... | 4,500 | 5,621 | 15,911 | 14,442 |
| Beans, lima..... | 10,311 | 9,941 | 21,828 | 18,773 |
| Beans, snap..... | 8,633 | 11,673 | 23,241 | 21,495 |
| Broccoli..... | 4,489 | 10,364 | 15,335 | 18,111 |
| Cauliflower..... | - | 4,353 | 8,855 | 9,301 |
| Corn, sweet..... | 10,251 | 15,801 | 35,570 | 31,490 |
| Peas, green..... | 29,055 | 37,209 | 93,640 | 63,899 |
| Spinach..... | 9,505 | 14,364 | 23,724 | 23,002 |
| Brussels sprouts..... | - | 4,046 | 7,065 | 7,190 |
| Pumpkin and squash..... | - | 4,861 | 11,531 | 10,860 |
| Baked beans..... | - | 1,158 | 726 | 196 |
| Vegetable purees..... | - | 489 | 159 | 150 |
| All other vegetables..... | 39,237 | 36,394 | 62,724 | 59,691 |
| Total..... | 116,431 | 156,274 | 320,307 | 298,600 |

Table 9. — Dairy and poultry products

Net changes in stocks during February and comparisons

Cream: Decreased by 12 million pounds; February 1946 decrease was .02 million pounds; average February change is a decrease of 2 million pounds.

Butter: Decreased by 3 million pounds; February 1946 decrease was 13 million pounds; average February change is a decrease of 13 million pounds.

Cheese: Decreased by 18 million pounds; February 1946 decrease was 16 million pounds; average February change is a decrease of 8 million pounds.

Shell eggs: Decreased by .07 million cases; February 1946 change was an increase of 1.3 million cases; average February change is an increase of .7 million cases.

Frozen eggs: Decreased by 7 million pounds; February 1946 change was an increase of 6 million pounds; average February change is an increase of .8 million pounds.

Frozen poultry: Decreased by 32 million pounds; February 1946 decrease was 7 million pounds; average February change is a decrease of 26 million pounds.

| Stocks of dairy and poultry products | Unit | Mar. 1, 5-yr. av. 1942-46 | Mar. 1 1946 | Feb. 1 1947 | Mar. 1 1947 |
|---|-------|------------------------------|----------------|----------------|----------------|
| CREAM & MILK | | | | | |
| - Thousands - | | | | | |
| Fluid..... | lb. } | 13,225 | 6,441 | 22,093 | 13,867 |
| Plastic..... | lb. } | - | 2,438 | 9,527 | 6,401 |
| Cond. & evaporated milk..... | lb. | - | - | 49,486 | 43,909 |
| BUTTER | | | | | |
| Creamery..... | lb. | 46,822 | 19,462 | 13,224 | 10,037 |
| CHEESE | | | | | |
| American..... | lb. | 110,926 | 81,913 | 87,459 | 74,475 |
| Swiss including block..... | lb. | 2,180 | 531 | 1,595 | 1,349 |
| Brick and Munster..... | lb. | 377 | 40 | 426 | 545 |
| All other varieties..... | lb. | 15,283 | 8,888 | 25,126 | 21,093 |
| Total cheese..... | lb. | 128,766 | 91,372 | 114,606 | 97,462 |
| EGGS | | | | | |
| Shell..... | case | 1,118 | 1,578 | 287 | 217 |
| Frozen eggs, total <u>1/</u> | lb. | 86,454 | 117,903 | 80,800 | 73,508 |
| Whites..... | lb. | 13,884 | 12,560 | 23,814 | 20,929 |
| Yolks..... | lb. | 10,803 | 8,335 | 17,439 | 15,404 |
| Whole..... | lb. | 45,025 | 70,042 | 33,366 | 31,765 |
| Unclassified..... | lb. | 16,742 | 26,966 | 6,181 | 5,410 |
| Dried eggs, total..... | lb. | - | 16,703 | 16,011 | 14,440 |
| Whole..... | lb. | - | 16,672 | 15,291 | 13,760 |
| Yolk..... | lb. | - | 25 | 598 | 584 |
| Albumen..... | lb. | - | 6 | 122 | 96 |
| Total eggs <u>1/</u> | case | 3,423 | 6,392 | 4,043 | 3,621 |
| FROZEN POULTRY | | | | | |
| Broilers..... | lb. | 9,008 | 11,158 | 8,310 | 7,897 |
| Fryers..... | lb. | 14,877 | 25,288 | 15,623 | 14,941 |
| Roasters..... | lb. | 32,719 | 51,913 | 30,205 | 28,787 |
| Fowls..... | lb. | 46,009 | 74,216 | 65,550 | 55,099 |
| Turkeys..... | lb. | 66,028 | 134,548 | 139,571 | 126,138 |
| Ducks..... | lb. | 1,845 | 2,209 | 3,400 | 2,671 |
| Miscellaneous..... | lb. | 17,856 | 19,988 | 15,274 | 15,941 |
| Unclassified poultry..... | lb. | 20,118 | 37,410 | 33,850 | 33,695 |
| Total poultry..... | lb. | 208,460 | 356,730 | 312,792 | 285,167 |

1/ Frozen eggs are converted on the basis of 37.5 pounds to the case and dried eggs on the basis of 10 pounds to the case. Dried eggs are not included in 5-yr. av. for total eggs.

Table 10. — Dairy and poultry holdings by states March 1, 1947

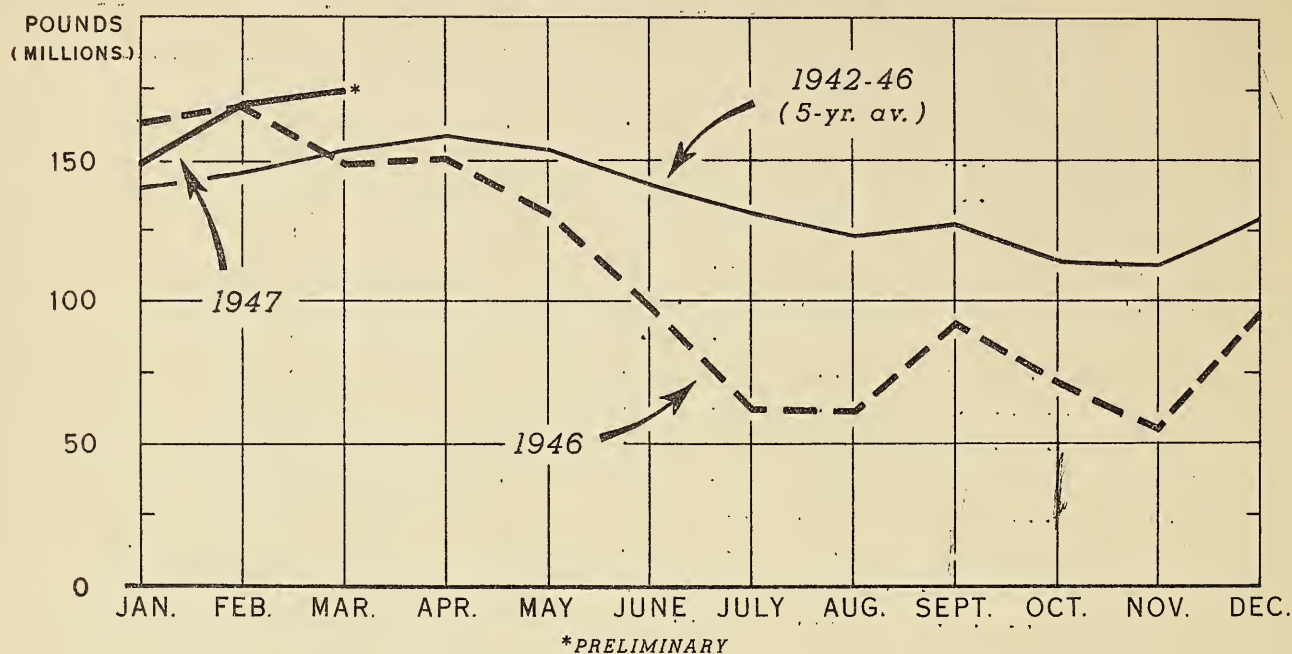
| States | Cream | | 'Creamery butter lbs. | 'American' cheese lbs. | Shell eggs cases | 'Frozen' eggs lbs. | 'Total Poultry lbs. |
|----------------------------------|---------|-----------|-----------------------------|------------------------------|------------------------|--------------------------|---------------------------|
| | 'Fluid' | 'Plastic' | | | | | |
| | lbs. | lbs. | | | | | |
| - Thousands - | | | | | | | |
| Massachusetts..... | 499 | 238 | 391 | 371 | 2 | 1,523 | 12,803 |
| Other States..... | | | 137 | 7 | 2 | 779 | 2,187 |
| NEW ENGLAND..... | | | 528 | 378 | 4 | 2,307 | 14,990 |
| New York..... | 3,237 | 587 | 1,555 | 2,589 | 41 | 5,764 | 35,510 |
| New Jersey..... | 1,498 | - | 825 | 1,850 | 50 | 3,865 | 16,094 |
| Pennsylvania..... | 1,439 | 335 | 791 | 623 | 2 | 3,866 | 9,942 |
| MIDDLE ATLANTIC..... | | | 3,171 | 5,062 | 93 | 13,495 | 61,546 |
| Ohio..... | 522 | 314 | 925 | 219 | 1 | 3,523 | 8,874 |
| Indiana..... | 103 | - | 244 | 216 | 3 | 1,662 | 1,296 |
| Illinois..... | 1,206 | 26 | 823 | 1,164 | 12 | 13,024 | 57,898 |
| Michigan..... | 297 | 229 | 198 | 566 | 1 | 1,684 | 5,169 |
| Wisconsin..... | 156 | 10 | 80 | 48,814 | - | 1,033 | 2,721 |
| EAST NORTH CENTRAL..... | | | 2,270 | 50,979 | 17 | 20,926 | 75,958 |
| Minnesota..... | 1,035 | 12 | 418 | 1,300 | 4 | 2,547 | 11,473 |
| Iowa..... | 38 | - | 121 | 440 | - | 2,320 | 8,968 |
| Missouri..... | 272 | 1,224 | 313 | 5,730 | 8 | 7,200 | 21,023 |
| Dakotas..... | | | 33 | 33 | - | 269 | 161 |
| Nebraska..... | | | 450 | 150 | 12 | 2,782 | 20,834 |
| Kansas..... | | | 105 | 412 | 4 | 3,180 | 3,779 |
| WEST NORTH CENTRAL..... | | | 1,440 | 8,065 | 28 | 18,298 | 66,238 |
| SOUTH ATLANTIC..... | | | 619 | 1,140 | 5 | 3,136 | 10,293 |
| Kentucky..... | | | 247 | - | 1 | 820 | 1,128 |
| Tennessee..... | | | 498 | 447 | - | 963 | 1,091 |
| Ala. and Mississippi..... | | | 138 | 1 | 3 | 220 | 695 |
| EAST SOUTH CENTRAL..... | | | 883 | 448 | 4 | 2,003 | 2,914 |
| Arkansas & Louisiana..... | | | 54 | 66 | 1 | 502 | 1,268 |
| Oklahoma..... | | | 36 | 248 | - | 1,127 | 1,389 |
| Texas..... | 187 | 578 | 172 | 2,657 | 6 | 3,859 | 4,545 |
| WEST SOUTH CENTRAL..... | | | 262 | 2,971 | 7 | 5,488 | 7,202 |
| Colorado..... | | | 79 | 33 | 2 | 293 | 1,718 |
| Other States..... | | | 144 | 1,524 | 6 | 717 | 5,027 |
| MOUNTAIN..... | | | 223 | 1,557 | 8 | 1,010 | 6,745 |
| Washington..... | | | 197 | 97 | 27 | 1,371 | 9,615 |
| Oregon..... | | | 57 | 1,051 | 5 | 1,138 | 9,054 |
| California..... | 693 | 1,702 | 387 | 2,727 | 19 | 4,336 | 20,612 |
| PACIFIC..... | | | 641 | 3,875 | 51 | 6,845 | 39,231 |
| Other States, cream only..... | 2,685 | 1,146 | | | | | |
| UNITED STATES..... | 13,867 | 6,401 | 10,037 | 74,475 | 217 | 73,508 | 285,167 |

Table 11. — Fishery products 1/

| Species | 'Mar. 1, 5-yr. 'av. 1942-46 | Mar. 1 1946 | ' Feb. 1 1947 | ' Mar. 1 1947 |
|--|--------------------------------|----------------|------------------|------------------|
| - Thousands of pounds - | | | | |
| <u>Salt-water fish: frozen</u> | | | | |
| Bait and animal food..... | 1,608 | 2,754 | 1,308 | 1,347 |
| Bluefish..... | 93 | 142 | 126 | 105 |
| Butterfish..... | 436 | 391 | 431 | 362 |
| Cod, had'k, hake, pollock, whole..... | 1,342 | 1,912 | 1,326 | 1,163 |
| Croakers..... | 481 | 497 | 262 | 155 |
| Eels..... | 216 | 214 | 287 | 239 |
| Filletts (miscellaneous)..... | 7,473 | 14,772 | 35,526 | 27,656 |
| Flounders (inc. filletts)..... | 992 | 2,212 | 2,503 | 1,707 |
| Halibut..... | 3,907 | 4,270 | 10,243 | 6,645 |
| Herring, sea..... | 1,112 | 645 | 1,846 | 1,274 |
| Mackerel (Boston) (inc. filletts)..... | 3,451 | 5,264 | 1,460 | 1,092 |
| Mullet..... | 1,522 | 2,224 | 1,776 | 1,481 |
| Sablefish (black cod)..... | 1,751 | 2,774 | 5,439 | 4,462 |
| Salmon (all species)..... | 5,672 | 10,200 | 16,371 | 12,172 |
| Scup (porgies)..... | 608 | 1,000 | 540 | 472 |
| Sea trout (weakfish, gray and spotted) | 453 | 1,044 | 2,651 | 590 |
| Shad and shad roe..... | 465 | 341 | 379 | 325 |
| Smelts (sea)..... | 1,514 | 1,781 | 1,148 | 950 |
| Swordfish..... | 469 | 1,181 | 845 | 605 |
| Whiting (inc. filletts)..... | 5,312 | 8,763 | 6,653 | 4,773 |
| Miscellaneous salt-water fish..... | 9,444 | 10,815 | 9,612 | 10,158 |
| <u>Fresh-water fish: frozen</u> | | | | |
| Bait and animal food..... | 722 | 1,300 | 1,811 | 1,721 |
| Blue pike & sauger (inc. filletts)..... | 1,123 | 299 | 289 | 343 |
| Catfish and bullheads..... | 178 | 277 | 436 | 236 |
| Chubs..... | 330 | 709 | 438 | 409 |
| Lake herring & cisco (inc. filletts)... | 2,165 | 3,478 | 2,630 | 1,943 |
| Lake trout..... | 473 | 479 | 321 | 315 |
| Pickrel, jacks or yellow jacks..... | 531 | 182 | 89 | 87 |
| Sturgeon and spoonbill cat..... | 220 | 42 | 486 | 394 |
| Suckers..... | 32 | 33 | 16 | 13 |
| Tullibee..... | 383 | 682 | 385 | 311 |
| Yellow perch (inc. filletts)..... | 259 | 86 | 1,097 | 606 |
| Yellow pike (or wall-eye)(inc. filletts) | 277 | 182 | 199 | 141 |
| Whitefish..... | 1,423 | 1,492 | 1,603 | 1,410 |
| Miscellaneous fresh-water fish..... | 1,481 | 1,020 | 996 | 786 |
| <u>Shellfish: Frozen</u> | | | | |
| Lobster tails (spiny lobster)..... | 317 | 367 | 1,132 | 1,023 |
| Scallops..... | 422 | 607 | 1,634 | 1,163 |
| Shrimp..... | 7,010 | 11,629 | 10,424 | 7,444 |
| Squid..... | 693 | 1,385 | 689 | 506 |
| Miscellaneous shellfish..... | 1,027 | 1,606 | 1,974 | 1,710 |
| Frozen fish, total..... | 67,387 | 99,051 | 127,381 | 98,294 |
| Cured fish, total..... | 14,499 | 18,639 | 24,458 | 19,936 |
| Total, all fish..... | 81,886 | 117,690 | 151,839 | 118,230 |

1/ Data furnished by the Department of the Interior-Fish and Wildlife Service, which publishes a report giving detailed information, species and geographical sections.

SEASONAL MOVEMENT OF FROZEN BEEF STOCKS, 1942-46 AVERAGE, 1946 AND 1947



U. S. DEPARTMENT OF AGRICULTURE

NEG. 3112 PRODUCTION AND MARKETING ADMINISTRATION

Since 1916 about 85 percent of all stored beef has been in frozen form. During World War II, the proportion of frozen beef increased to 94 percent of all beef holdings. This increase was due, in part, to the need of frozen meat for overseas shipment. A similar increase in the ratio of frozen beef to total beef took place during World War I, but to a much less extent than during the recent war. Peak holdings of frozen beef declined rather steadily during the 1920's and 1930's until about the beginning of World War II. Average peak holdings of frozen beef in 1942 to 1946 were more than twice the average peak holdings from 1937 to 1941. However, the average peak storage for frozen beef during the second World War was almost one-fifth below the average peak of World War I.

Up to 1940, with only one exception, frozen beef holdings reached a seasonal peak on January 1. The yearly low point fluctuated about evenly for the months between July 1 and October 1. However, with the 1940 meat season the seasonal storage pattern changed. Instead of occurring on January 1, the peak was usually reached on February 1. In 1942, 1944 and 1945 the peak occurred as late as the first of March, April and July, respectively. The seasonal low in 1945 and 1946 storage years occurred on January 1 and December 1, which before the recent war were the normal dates of peak frozen beef holdings.

Table 12. — Meats and meat products

Net changes in stocks during February and comparisons

Beef: Increased by 5 million pounds; February 1946 decreased by 20 million pounds; average February change is an increase of 8 million pounds.

Pork: Increased by 15 million pounds; February 1946 increased by 30 million pounds; average February change is an increase of 35 million pounds.

Other meats: Increased by 7 million pounds; February 1946 increased by 2 million pounds; average February change is a decrease of 2 million pounds.

Lard: Increased by 4 million pounds; February 1946 increased by 7 million pounds; average February change is an increase of 22 million pounds.

| Stocks of meats and meat products | Mar. 1, 5-yr. | Mar. 1 | Feb. 1 | Mar. 1 |
|-----------------------------------|---------------|--------|--------|--------|
| | av. 1942-46 | 1946 | 1947 | 1947 |

- Thousands of pounds -

BEEF

| | | | | |
|--------------------------------|---------|---------|---------|---------|
| Frozen..... | 153,527 | 149,833 | 169,877 | 174,594 |
| In cure, cured and smoked..... | 11,362 | 9,170 | 9,890 | 10,817 |
| Total beef..... | 164,889 | 159,003 | 179,767 | 185,411 |

PORK

| | | | | |
|------------------------------------|---------|---------|---------|---------|
| Frozen..... | 264,181 | 219,620 | 180,216 | 197,356 |
| Dry salt in cure and cured..... | 107,057 | 41,470 | 51,024 | 53,699 |
| Other in cure, cured & smoked..... | 194,532 | 165,395 | 168,233 | 162,963 |
| Total pork..... | 565,770 | 426,545 | 399,473 | 414,018 |

OTHER MEATS AND MEAT PRODUCTS

| | | | | |
|--|---------|---------|---------|---------|
| Sausage and sausage room products,.... | - | 22,607 | 17,483 | 21,253 |
| Frozen lamb and mutton..... | 18,770 | 16,533 | 17,114 | 17,063 |
| Frozen veal..... | - | 5,668 | 12,893 | 12,372 |
| Canned meats & meat products..... | - | 21,711 | 36,372 | 39,870 |
| All edible offal 1/..... | 85,961 | 48,820 | 67,549 | 67,119 |
| Total other meats & meat products.... | 104,731 | 115,339 | 151,411 | 157,677 |
| Total all meats 1/..... | 835,390 | 700,827 | 730,651 | 757,106 |

LARD AND RENDERED PORK FAT

| | | | | |
|------------------------|---------|--------|---------|---------|
| Lard..... | 169,053 | 87,400 | 119,450 | 123,378 |
| Rendered pork fat..... | | 2,784 | 3,538 | 3,184 |
| Total..... | | 90,184 | 122,988 | 126,562 |

| | | | | |
|--------------------|--|--------|--------|--------|
| HIDES & PELTS..... | | 86,705 | 72,760 | 66,416 |
|--------------------|--|--------|--------|--------|

1/ Current figures not entirely comparable with 5-yr. av..

Table 13. -- Cold storage holdings, March 1, 1947 by geographic regions

| Commodity | Unit | New | Middle | East | West | South | East | West | South | Mountain | Pacific | Total |
|---------------------------------|---------|-------|--------|--------|-------|-------|-------|-------|-------|----------|---------|-------|
| | | | | | | | | | | | | |
| -- Thousands -- | | | | | | | | | | | | |
| FROZEN FRUITS | | | | | | | | | | | | |
| Apples..... | Pounds | 2,317 | 18,545 | 11,437 | 5,903 | 5,788 | 786 | 1,816 | 2,051 | 9,376 | 58,019 | |
| Blackberries..... | " | 427 | 2,939 | 3,697 | 1,065 | 938 | 868 | 547 | 366 | 4,265 | 15,112 | |
| Cherries..... | " | 923 | 14,678 | 20,833 | 5,526 | 1,760 | 816 | 1,328 | 1,308 | 4,590 | 51,762 | |
| Young, Logan, Boysen, etc..... | " | 204 | 1,790 | 2,691 | 966 | 84 | 7 | 160 | 237 | 6,744 | 12,883 | |
| Raspberries..... | " | 1,459 | 5,959 | 4,017 | 1,596 | 267 | 108 | 159 | 170 | 4,662 | 18,397 | |
| Strawberries..... | " | 2,485 | 10,106 | 4,796 | 2,958 | 2,529 | 1,498 | 1,219 | 445 | 6,142 | 32,178 | |
| Grapes..... | " | 24 | 3,963 | 4,791 | 544 | - | 31 | 77 | 269 | 927 | 10,626 | |
| Plums and brunes..... | " | 503 | 4,601 | 4,853 | 1,022 | 218 | 331 | 268 | 317 | 3,325 | 15,438 | |
| Peaches..... | " | 2,233 | 14,192 | 10,389 | 4,421 | 5,228 | 2,121 | 1,947 | 2,576 | 11,061 | 54,168 | |
| Fruit juices and purees..... | " | 1,106 | 11,703 | 6,137 | 1,399 | 1,564 | 57 | 390 | 384 | 5,005 | 27,745 | |
| Apricots..... | " | 156 | 4,916 | 7,103 | 3,383 | 762 | 163 | 1,445 | 801 | 6,996 | 25,725 | |
| Blueberries..... | " | 1,437 | 5,689 | 3,622 | 742 | 731 | 6 | 97 | 184 | 1,129 | 13,637 | |
| All other fruits..... | " | 4,226 | 20,041 | 18,053 | 4,563 | 2,700 | 969 | 3,162 | 1,255 | 12,722 | 67,691 | |
| FROZEN VEGETABLES | | | | | | | | | | | | |
| Asparagus..... | Pounds | 462 | 5,848 | 2,507 | 1,091 | 1,082 | 76 | 240 | 266 | 2,870 | 14,442 | |
| Beans, lima..... | " | 475 | 8,390 | 2,505 | 1,180 | 2,385 | 342 | 554 | 271 | 2,671 | 18,773 | |
| Beans, snap..... | " | 703 | 10,300 | 2,930 | 1,074 | 1,275 | 317 | 321 | 118 | 4,457 | 21,495 | |
| Broccoli..... | " | 416 | 5,651 | 2,430 | 719 | 954 | 89 | 284 | 198 | 7,370 | 18,111 | |
| Cauliflower..... | " | 297 | 2,795 | 1,162 | 590 | 478 | 18 | 137 | 56 | 3,768 | 9,301 | |
| Corn, sweet..... | " | 892 | 11,330 | 4,837 | 3,085 | 2,069 | 556 | 384 | 404 | 7,933 | 31,490 | |
| Peas, green..... | " | 3,004 | 31,808 | 11,988 | 6,085 | 2,705 | 473 | 1,300 | 1,699 | 24,837 | 83,899 | |
| Spinach..... | " | 1,362 | 8,470 | 3,374 | 2,838 | 1,235 | 209 | 480 | 328 | 4,706 | 23,002 | |
| Brussels sprouts..... | " | 263 | 2,320 | 1,084 | 716 | 391 | 52 | 160 | 58 | 2,146 | 7,190 | |
| Pumpkin and squash..... | " | 488 | 3,081 | 2,315 | 1,899 | 234 | 1 | 60 | 98 | 2,684 | 10,860 | |
| Baked beans..... | " | 1 | 76 | 78 | 21 | 19 | - | - | 1 | - | 196 | |
| Vegetable purees..... | " | 5 | 56 | - | 11 | 77 | - | - | 1 | - | 150 | |
| All other vegetables..... | " | 856 | 21,048 | 6,616 | 9,785 | 2,798 | 3,335 | 529 | 836 | 13,888 | 59,691 | |
| FRUITS & VEGETABLES | | | | | | | | | | | | |
| Fresh apples..... | Bushels | 5,529 | 2,706 | 1,247 | 301 | 1,596 | 94 | 111 | 41 | 6,364 | 12,989 | |
| Fresh pears..... | " | - | 21 | 20 | 1 | 2 | - | 5 | - | 509 | 558 | |
| Other fresh fruits..... | Pounds | 53 | 2,680 | 1,382 | 531 | 332 | 350 | 521 | 36 | 1,594 | 7,479 | |
| Dried & evaporated fruits..... | " | 2,561 | 56,228 | 11,168 | 4,065 | 4,803 | 1,528 | 1,204 | 209 | 5,968 | 87,734 | |
| Canned fruits & vegetables..... | " | 40 | 2,330 | 510 | 604 | 451 | - | 23 | - | 20 | 3,978 | |
| Potatoes..... | " | 79 | 3,082 | 4,303 | 4,019 | 2,181 | 1,440 | 2,082 | 1,751 | 32,826 | 51,763 | |
| Onions..... | " | 24 | 30,980 | 4,264 | 679 | 168 | 65 | 1,008 | - | 12,701 | 49,889 | |
| Celery..... | " | 1 | 99 | 231 | 20 | 13 | 6 | 14 | 15 | - | 399 | |
| Other fresh vegetables..... | " | 251 | 13,621 | 10,229 | 637 | 416 | 224 | 834 | - | 4,357 | 30,569 | |
| Nuts in shell..... | " | 100 | 5,767 | 4,520 | 3,654 | 4,089 | 259 | 2,851 | 126 | 746 | 22,112 | |
| Nutmeats..... | " | 4,425 | 16,214 | 31,995 | 1,766 | 6,246 | 497 | 1,018 | 244 | 4,898 | 67,303 | |

(Con't. on page 19)

Cold storage holdings, March 1, 1947 by geographic regions (cont'd.)

| Commodity | Unit | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | East South Central | West South Central | Mountain Pacific | Total |
|--------------------------------|--------|-------------|-----------------|--------------------|--------------------|----------------|--------------------|--------------------|------------------|---------|
| - Thousands - | | | | | | | | | | |
| DAIRY PRODUCTS AND EGGS | | | | | | | | | | |
| Cream (Not including plastic) | Pounds | 641 | 6,174 | 2,283 | 1,583 | 1,295 | 700 | 350 | 781 | 13,867 |
| Cream, plastic | " | 478 | 922 | 579 | 1,264 | 394 | 184 | 608 | 1,861 | 6,401 |
| Condensed milk | " | 2,531 | 2,065 | 14,247 | 5,867 | 3,283 | 1,182 | 2,755 | 4,732 | 42,992 |
| Butter, creamery | " | 528 | 3,171 | 2,270 | 1,140 | 619 | 383 | 262 | 4,641 | 10,037 |
| Cheese American cheddar | " | 378 | 5,062 | 50,579 | 8,065 | 1,140 | 448 | 2,971 | 3,875 | 71,475 |
| Cheese, Swiss, incl. block | " | 3 | 259 | 971 | 2 | 11 | - | 22 | 15 | 1,349 |
| Cheese, Brick and Munster | " | - | 149 | 244 | 42 | - | - | 6 | 101 | 545 |
| Cheese, all other varieties | " | 1,002 | 10,820 | 4,032 | 700 | 498 | 120 | 1,751 | 1,972 | 21,093 |
| Eggs, shell | Cases | 4 | 93 | 17 | 28 | 5 | 4 | 7 | 51 | 217 |
| Eggs, frozen (total) | Pounds | 2,307 | 13,495 | 20,926 | 18,298 | 3,136 | 2,003 | 5,488 | 6,845 | 73,508 |
| Eggs, dried (total) | " | - | 407 | 10,713 | 2,716 | 15 | - | 387 | 201 | 14,440 |
| FROZEN POULTRY | | | | | | | | | | |
| Broilers | Pounds | 475 | 1,326 | 1,901 | 2,315 | 232 | 17 | 141 | 1,367 | 7,897 |
| Fryers | " | 375 | 2,953 | 3,934 | 4,215 | 1,756 | 125 | 341 | 1,086 | 14,941 |
| Roasters | " | 2,258 | 11,134 | 6,682 | 6,757 | 391 | 162 | 95 | 1,239 | 28,787 |
| Fowls | " | 2,723 | 9,362 | 14,755 | 20,458 | 1,489 | 288 | 2,018 | 3,395 | 55,097 |
| Turkeys | " | 8,133 | 26,328 | 28,699 | 22,315 | 4,568 | 776 | 3,150 | 27,397 | 126,138 |
| Ducks | " | 147 | 931 | 1,146 | 186 | 61 | 24 | 52 | 101 | 2,671 |
| Miscellaneous | " | 796 | 4,838 | 6,135 | 2,225 | 260 | 164 | 316 | 1,088 | 15,941 |
| Unclassified | " | 83 | 4,673 | 12,656 | 7,767 | 1,436 | 1,358 | 1,089 | 3,608 | 33,695 |
| MEATS & LARD | | | | | | | | | | |
| Beef, frozen | Pounds | 7,461 | 34,647 | 43,607 | 45,713 | 8,266 | 3,244 | 12,549 | 17,415 | 174,594 |
| Beef, in cure, cured & smoked | " | 42 | 1,709 | 4,104 | 4,168 | 331 | 20 | 261 | 153 | 10,817 |
| Pork, frozen | " | 3,358 | 14,737 | 54,457 | 92,397 | 10,542 | 4,153 | 6,914 | 9,257 | 197,356 |
| Dry Salt Pork, in cure & cured | " | 745 | 1,573 | 18,096 | 25,285 | 4,792 | 703 | 1,596 | 630 | 53,699 |
| All other pork, in cure | " | 5,419 | 12,892 | 41,261 | 73,007 | 5,883 | 2,006 | 6,807 | 7,609 | 162,963 |
| cured and smoked | " | 1,869 | 7,669 | 4,204 | 2,539 | 1,165 | 1,096 | 452 | 1,918 | 21,253 |
| Sausage room products | " | 693 | 3,971 | 5,484 | 4,238 | 739 | 215 | 692 | 882 | 17,063 |
| Lamb and mutton, frozen | " | 377 | 2,467 | 2,765 | 2,963 | 767 | 293 | 1,397 | 1,236 | 12,372 |
| Veal, frozen | " | 264 | 3,843 | 11,616 | 20,528 | 455 | 189 | 718 | 2,033 | 39,870 |
| Canned meats and meat products | " | 885 | 4,988 | 26,651 | 27,020 | 2,286 | 1,430 | 1,938 | 1,529 | 67,119 |
| All edible offal | " | 2,140 | 5,437 | 57,548 | 47,353 | 2,837 | 2,199 | 1,918 | 2,995 | 123,378 |
| Lard | " | 213 | 60 | 719 | 1,969 | 58 | 48 | 12 | 97 | 3,184 |
| Rendered pork fat | " | - | 3,880 | 24,622 | 30,697 | 1,818 | 350 | 71 | 2,924 | 66,416 |
| Hides & Pelts | " | 18,681 | 22,438 | 15,764 | 5,544 | 6,583 | 4,000 | 2,137 | 22,593* | 98,294 |
| Fish | " | - | - | - | - | - | - | - | - | - |

* Includes fish in Alaska.

Table 14. — Commodities held by the Government, March 1, 1947 by geographic regions 1/

| Commodity | Unit | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | East South Central | West South Central | Mountain Pacific | Total |
|--------------------------------------|---------|-------------|-----------------|--------------------|--------------------|----------------|--------------------|--------------------|------------------|-------|
| - Thousands - | | | | | | | | | | |
| FRUITS & VEGETABLES | | | | | | | | | | |
| Apples and pears..... | Bushels | - | 21 | 3 | - | - | - | - | - | 24 |
| Potatoes..... | Pounds | - | 218 | - | - | 50 | - | - | 6,882 | 7,150 |
| Other fresh fruits & vegetables..... | " | - | 939 | - | - | 12 | - | - | 1,170 | 2,121 |
| Frozen fruit..... | " | 12 | 42 | - | 42 | 24 | - | - | 277 | 397 |
| Frozen vegetables..... | " | 38 | 19 | - | - | 12 | - | 1 | 1,406 | 1,476 |
| Dried fruits..... | " | - | 66 | - | - | - | - | 10 | - | 76 |
| DAIRY & POULTRY | | | | | | | | | | |
| Butter, Creamery..... | Pounds | 221 | 556 | 698 | 383 | 78 | 149 | 36 | 121 | 199 |
| American cheese..... | " | 9 | 817 | 881 | 939 | 35 | 291 | 15 | 70 | 60 |
| Shell eggs..... | Cases | 1 | 37 | - | - | - | - | - | 1 | 1 |
| Frozen eggs..... | Pounds | 7 | 101 | 905 | 1,087 | 41 | - | 36 | - | 131 |
| Dried eggs..... | " | - | 8 | 9,328 | 754 | - | - | 44 | - | - |
| Poultry..... | " | 353 | 2,049 | 1,942 | 4,255 | 83 | 14 | 194 | 221 | 2,365 |
| MEATS AND MEAT PRODUCTS | | | | | | | | | | |
| Beef..... | Pounds | 2,213 | 16,867 | 941 | 1,317 | 12 | 137 | 215 | - | 8,058 |
| Pork..... | " | 852 | 5,949 | 2,450 | 2,097 | 12 | 121 | 252 | 290 | 2,904 |
| Sausage & lunch meat..... | " | 1,373 | 3,005 | 572 | 119 | 48 | 134 | 292 | 11 | 587 |
| Lamb & mutton..... | " | 297 | 1,365 | 32 | 10 | 4 | - | 12 | 16 | 182 |
| Veal..... | " | 162 | 787 | 14 | - | - | - | - | - | 199 |
| Edible offal..... | " | - | 344 | - | 30 | - | - | 7 | - | 2 |
| Lard & rendered pork fat..... | " | 19 | 364 | - | - | 305 | - | - | 14 | 94 |
| FISH..... | Pounds | 10 | 34 | 2 | 220 | 103 | - | - | - | 32 |
| | | | | | | | | | | 401 |

1/ No estimates are included in the above figures. An endeavor is made to obtain figures from all concerns. However, late reports of some concerns may cause significant revisions of some items in some regions.

Table 15. — Commodities held by the Government*

| Commodity | Unit | 'Mar. 1, 5-yr.' 'av. 1942-46 | Mar. 1 1946 | 'Feb. 1 1947 | 'Mar. 1 1947** |
|------------------------------------|------|---------------------------------|----------------|-----------------|-------------------|
| - Thousands - | | | | | |
| FRUITS & VEGETABLES | | | | | |
| Apple and pears..... | bu. | | 184 | 82 | 24 |
| Potatoes..... | lb. | | 27,755 | 4,546 | 7,150 |
| Other fresh fruits & vegetables... | lb. | | 5,908 | 2,250 | 2,121 |
| Frozen fruits..... | lb. | | 3,435 | 420 | 397 |
| Frozen vegetables..... | lb. | | 1,029 | 2,146 | 1,476 |
| Dried fruits..... | lb. | | 10,451 | 115 | 76 |
| Total..... | lb. | | 57,410 | 13,415 | 12,372 |
| DAIRY & POULTRY | | | | | |
| Butter, creamery..... | lb. | 22,248 | 7,934 | 4,028 | 2,441 |
| American cheese..... | lb. | 34,929 | 23,560 | 2,689 | 2,517 |
| Shell eggs..... | case | 137 | 92 | 29 | 40 |
| Frozen eggs..... | lb. | 19,093 | 53,407 | 586 | 2,396 |
| Dried eggs..... | lb. | | 14,277 | 12,273 | 10,134 |
| Poultry..... | lb. | | 13,179 | 17,291 | 11,476 |
| Total..... | lb. | 82,435 | 116,497 | 38,172 | 30,766 |
| MEATS & MEAT PRODUCTS | | | | | |
| Beef..... | lb. | | 27,129 | 14,039 | 29,760 |
| Pork..... | lb. | 31,579 | 10,973 | 12,125 | 14,927 |
| Sausage & lunch meat..... | lb. | | 7,725 | 4,534 | 6,131 |
| Lamb & mutton..... | lb. | | 1,075 | 982 | 1,919 |
| Veal..... | lb. | | 735 | 1,338 | 1,162 |
| Edible offal..... | lb. | | 184 | 77 | 333 |
| Lard & rendered pork fat..... | lb. | 52,600 | 25,347 | 433 | 796 |
| Total..... | lb. | 84,179 | 73,168 | 33,528 | 55,077 |
| FISH..... | lb. | | 632 | 442 | 401 |
| TOTAL WEIGHT..... | lb. | 166,614 | 247,707 | 85,557 | 98,616 |

* Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the armed services and other Government agencies. In addition to stocks reported above, the armed services hold some stocks in space owned and operated by them on which figures are not available. Current figures not entirely comparable with 5-yr. av..

** Estimates on government holdings are not included. Current figures will be revised for late reports next month.

